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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named
Inventor : Par Jonas Barklund

Appln. No.: 10/047,472

Filed : January 14, 2002
For : SYSTEM FOR NORMALIZING A
DISCOURSE REPRESENTATION
STRUCTURE AND NORMALIZE DATA
STRUCTURE

Group Art Unit:2151

Docket No.: M61.12-0416

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION - FILING DATE GRANTED
UNDER 37 C.F.R. §§ 1.53(f) AND 1.16(e)**

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING
SENT BY U.S. MAIL, FIRST CLASS, TO THE
ASSISTANT COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231, THIS

13
DAY OF
March 2002
Joseph B. Zilk
PATENT ATTORNEY

Sir:

In response to the Notice to File Missing Parts of
Application - Filing Date Granted dated February 13, 2002,
Applicant encloses the following documents to complete the above-
identified patent application filed January 14, 2002:

1. Our check in the amount of \$1032 (to cover the filing
fee \$902 and surcharge fee of \$130).
2. Combined Declaration and Power of Attorney executed by
the inventor(s).
3. Fee Calculation Sheet (duplicate).
4. Notice to File Missing Parts of Application-Filing Date
Granted.
5. Letter to Official Draftsperson

6. 12 sheets of formal drawings
7. Executed Assignment
8. Assignment Recordation Cover Sheet

The Director is authorized to charge payment of any additional fees associated with this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this sheet is enclosed.

Respectfully submitted,
WESTMAN, CHAMPLIN & KELLY, P.A.

By: 

Joseph R. Kelly, Reg. No. 34,847
Suite 1600 - International Centre
900 Second Avenue South
Minneapolis, Minnesota 55402-3319
Phone: (612) 334-3222 Fax: (612) 334-3312

JRK:slg



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named
Inventor : Pär Jonas Barklund et al.

Appln. No.: 10/047,472

Filed : January 14, 2002

Group Art Unit: 2151

For

: SYSTEM FOR NORMALIZING A
DISCOURSE REPRESENTATION
STRUCTURE AND NORMALIZE DATA
STRUCTURE

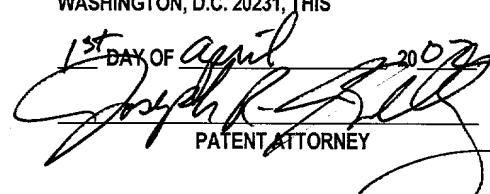
Examiner: ---

Docket No.: M61.12-0416

LETTER TO OFFICIAL DRAFTSPERSON

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING
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ASSISTANT COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231, THIS

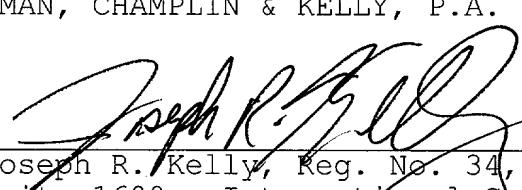
1ST DAY OF April 2002

PATENT ATTORNEY

Sir:

Enclosed are **twelve** (12) sheets of formal drawings for
filing in the above-identified application.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

By: 

Joseph R. Kelly, Reg. No. 34,847
Suite 1600 - International Centre
900 Second Avenue South
Minneapolis, Minnesota 55402-3319
Phone: (612) 334-3222 Fax: (612) 334-3312

JRK:slg

FEE TRANSMITTAL



Complete if Known	
Application No.	10/047,472
Filing Date	January 14, 2002
First Named Inventor	Pas Jonas Barkland
Title	SYSTEM FOR NORMALIZING A DISCOURSE REPRESENTATION STRUCTURE AND NORMALIZE DATA STRUCTURE
Group Art Unit	2151
Examiner Name	
Total Amount of Payment \$ 1072	Atty. Docket Number M61.12-0416

METHOD OF PAYMENT (Check One)

1. The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123.
Westman, Champlin & Kelly, P.A.

2. Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		
Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)	
101	740	201	370	<input checked="" type="checkbox"/> Utility Filing Fee
106	330	206	165	<input type="checkbox"/> Design Filing Fee
108	740	208	370	<input type="checkbox"/> Reissue Filing Fee
114	160	214	80	<input type="checkbox"/> Prov. Filing Fee
Subtotal (1) \$ 740				

2. EXTRA CLAIM FEES

Number of Claims	Prior**	Extra	Fee from Below	Fee Paid
Total 29	20	9	18	162
Indep. 2	3	0	84	0

Multiple Dependent Claims

** Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity	Small Entity		Description
Fee	Fee	Fee	Fee
Code	(\$)	Code	(\$)
103	18	203	9 Claims in excess of 20
102	84	202	42 Independent claims in excess of 3
104	280	204	140 Multiple Dependent Claims
109	84	209	42 Reissue Independent Claims over Original Patent
110	18	210	9 Reissue claims in excess of 20 and over original patent
Subtotal (2) \$ 162			

3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee		Fee Description	Fee Paid
Code	(\$)	Code	(\$)	
105	130	205	65 Surcharge - Late filing fee or oath	130
127	50	227	25 Surcharge - Late provisional Filing Fee or cover sheet	
139	130	139	130 Non-English specification	
147	2,520	147	2,520 For Filing a Request for Reexamination. (ex parte)	
115	110	215	55 Extension for reply within first month	
116	400	216	200 Extension for reply within second month	
117	920	217	460 Extension for reply within third month	
118	1,440	218	720 Extension for reply within fourth month	
128	1,960	280	980 Extension for reply within fifth month	
120	320	220	160 Filing a brief in support of an appeal	
121	280	221	140 Request for oral hearing	
148	110	248	55 Terminal Disclaimer Fee	
140	110	240	55 Petition to Revive - unavoidable	
Total 141	1,310	241	670 Petition to Revive - unintentional	
Indep. 142	1,310	242	670 Utility/Reissue issue fee (inc. advance copies)	
Subtotal (3) \$ 170				40
Other Fee (specify) _____				

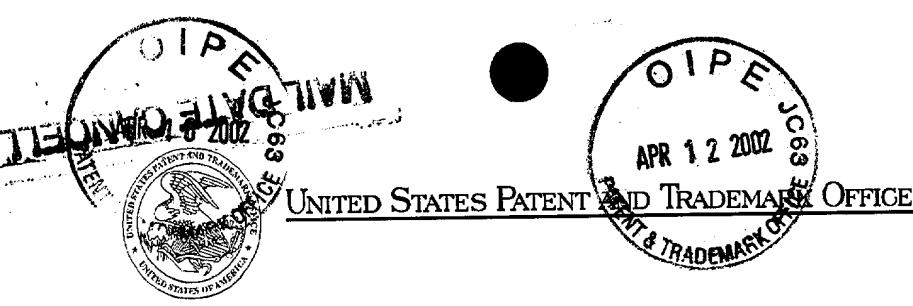
Signature

(Joseph R. Kelly)

Date 4-12

Reg. No. 34,847

Deposit Account No. 23-1123



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/047,472	01/14/2002	Michael Calcagno	M61.12-0416

CONFIRMATION NO. 1049

FORMALITIES LETTER



OC000000007470237

WESTMAN, CHAMPLIN & KELLY
 A PROFESSIONAL ASSOCIATION
 INTERNATIONAL CENTRE
 900 SECOND AVENUE SOUTH - SUITE 1600
 MINNEAPOLIS, MN 55402-3319

Date Mailed: 02/13/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

04/15/2002 SFELEKE1 00000055 10047472

FILED UNDER 37 CFR 1.53(b)

01 FC-101	740.00	OP
02 FC-103	162.00	OP
03 FC-105	130.00	OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$162.
 ■ \$162 for 9 total claims over 20.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1032.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Shirley Germer

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE